

Radiogram No. 3886u

Form 24 for 07/18/02

**N2 Transfer from High Pressure Fuel Tanks (БВДГ) and
Low-Pressure Fuel Tanks (БНДГ) 1-3**

GMT	Crew	Activity
06:00–06:10		Morning inspection
06:10–06:40		Post-sleep
06:40–07:30		BREAKFAST
07:30–08:00		Prep for work
08:00–08:15		Daily planning conference (<i>S-band</i>)
08:15–08:30	FE-1, FE-2	Microencapsulation Electrostatic Processing System (MEPS): activation
08:30–10:30	CDR, FE-2	Installation of FGB cargo enclosures (zones 11 + 13)
08:40–08:50	FE-1	Microgravity Science Glovebox (MSG): activation
08:50–09:30		MSG/SUBSA troubleshooting
09:30–10:30		Physical Exercise (TVIS)
10:30–11:30	CDR	Physical Exercise (TVIS-3)
10:30–10:40	FE-1	MSG/SUBSA troubleshooting
10:45–11:00		MEPS: Processing Chamber Module 2 (PCM2) removal
10:50–11:30	FE-2	Test of Nikon D1 camera with Laptop (OCA downlink of the images taken 07.16.02 per r/g 3871). Tagup with ground specialist (<i>S-band</i>)
11:00–12:30	FE-1	Physical Exercise (RED)
11:30–12:30	FE-2	Physical Exercise (TVIS-3)
11:30–12:20	CDR	INTERACTIONS: data entry and back-up
12:30–13:30		LUNCH
13:30–14:10	CDR, FE-2	IMS data update (Note 2)
13:30–13:45	FE-1	MEPS: Processing Chamber Module 3 (PCM3) removal
14:00–14:10		MSG/SUBSA troubleshooting
14:10–14:30		EMU Battery discharge in BSA charging device (init)
14:40–15:10	CDR, FE-2	Study of the bioelectric activity of heart at rest ($T_0=14:47$, both subjects are examined in turn)
14:55–15:10	FE-1	Daily payload status check
15:10–16:35	FE-2	Physical exercise (VELO+RED day 3)
15:10–15:20	FE-1	Setup for PAO event
15:15–15:55	CDR	COЖ maintenance
15:20–15:30	FE-1	Prep for PAO event
15:30–15:50		Interview with KCCI-TV (<i>Ku-band</i>)
15:50–16:05		MEPS: Processing Chamber Module 4 (PCM4) removal
16:15–16:45	CDR (assist) FE-1	Study of the bioelectric activity of heart at rest ($T_0=16:23$)
16:35–16:45	FE-2	MO-1: Photography of the subject
16:45–17:00	FE-1	Food questionnaire
16:45–18:15	CDR	Physical exercise (TVIS day 3 + Active Rest)
17:00–17:20	FE-1	FMK stowage
17:20–18:00	FE-2	IMS file prep

17:20–17:30	FE-1	SSAS ops
17:50–18:00		EMU METOX canister regeneration (init)
18:00–18:15	FE-2	Regeneration of $\Phi 1$ absorbent bed in БМП (start)
18:05–18:20	FE-1	MEPS: Processing Chamber Module 5 (PCM5) removal
18:15–18:45	CDR, FE-2	Daily plan review
18:20–18:45	FE-1	
18:45–19:00		Prep for work
19:00–19:15		Daily planning conference (<i>S-band</i>)
19:15–19:30		Prep for work
19:30–20:00		DINNER
20:00–20:30		Daily food prep
20:30–21:30		Pre-sleep
21:30–06:00		SLEEP

Note:

See OSTP for references to US activities.

The time may be used for finishing FGB enclosures installation.

End of radiogram